

WHAT IS CLAIMED IS:

1. A remote control pan head system, comprising:

an operation part which outputs a control signal to a remote control pan head in which a camera is mounted, at least one of the remote control pan head and the camera being controlled with the control signal; and

a data converter which converts a communication data outputted from the operation part including the control signal into a data format that conforms with a data format for the remote control pan head, and transmits the converted communication data to the remote control pan head.

2. The remote control pan head system as defined in claim 1, wherein the data converter comprises a recognition device which automatically recognizes a type of data format of the communication data outputted from the operation part.

3. The remote control pan head system as defined in claim 1, wherein the data converter comprises a switching device which is operated by a user to designate a type of data format of the communication data outputted from the operation part.